

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5223398
<b>Application Number:</b>	10524285
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6380
<b>Title of Invention:</b>	Download optimization in the presence of multicast data
<b>First Named Inventor/Applicant Name:</b>	William Henry Yost
<b>Customer Number:</b>	24498
<b>Filer:</b>	Jeffrey Darren Hale/Fideliz Romero
<b>Filer Authorized By:</b>	Jeffrey Darren Hale
<b>Attorney Docket Number:</b>	PU020385
<b>Receipt Date:</b>	27-APR-2009
<b>Filing Date:</b>	10-FEB-2005
<b>Time Stamp:</b>	14:21:37
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	551
Deposit Account	070832
Authorized User	

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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	IDS.pdf	16664 408e0b20936d624596660516354ca217e2d1199a	no	2
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed (SB/08)	IDSbyApplicant.pdf	483437 cc1c871d003e6d644c6b1e34358b819faa7b1a49	no	2
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	Foreign Reference	RefBA.pdf	725452 be5442ae54f57b5c8cda48d6d767e2916e846144	no	57
Warnings:					
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4	Fee Worksheet (PTO-875)	fee-info.pdf	30094 527854d116b753103cb7f0d28879402e004a98b2	no	2
Warnings:					
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Total Files Size (in bytes):			1255647		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					